

CONFIDENTIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR REENTER

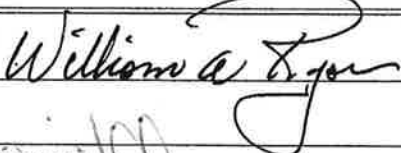
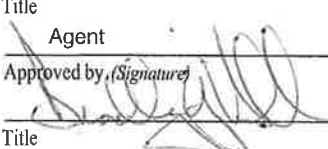
FORM APPROVED
OMB No. 1004-0137
Expires July 31, 2010

1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER		5. Lease Serial No. U-5217
1b. Type of Well: <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone		6. If Indian, Allottee or Tribe Name N/A
2. Name of Operator Thurston Energy Operating Company		7. If Unit or CA Agreement, Name and No. N/A
3a. Address 4925 Greenville Ave, Suite 900 Dallas, TX 75206	3b. Phone No. (include area code) (323) 251-8819 and (435) 789-0968	8. Lease Name and Well No. Thurston 7-9-9-24
4. Location of Well (Report location clearly and in accordance with any State requirements.)* At surface 2056' FNL & 2061' FEL SWNE 652144X 40.051957 At proposed prod. zone same as above 4434838Y 109.216361		9. API Well No. 43-047-40625
10. Field and Pool, or Exploratory Wildcat Denis's playground		11. Sec., T. R. M. or Blk. and Survey or Area Section 9, T9S, R24E
12. Distance in miles and direction from nearest town or post office* 38 miles south of Vernal, UT		12. County or Parish Uintah
13. State UT		
15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 2056'	16. No. of acres in lease 120	17. Spacing Unit dedicated to this well 40
18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 5194' GR	19. Proposed Depth 8,000	20. BLM/BIA Bond No. on file UTB000181
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5194' GR	22. Approximate date work will start* 06/01/2010	23. Estimated duration 1 month

24. Attachments

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No.1, must be attached to this form:

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above). |
| 2. A Drilling Plan. | 5. Operator certification |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the BLM. |

25. Signature 	Name (Printed/Typed) William A. Ryan	Date 02/24/2010
Title Agent		
Approved by (Signature) 	Name (Printed/Typed) BRADLEY G. HILL	Date 03-03-10
Title Office	ENVIRONMENTAL MANAGER	

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

Federal Approval of this
Action is Necessary

RECEIVED
MAR 02 2010

DIV. OF OIL, GAS & MINING

T9S, R24E, S.L.B.&M.

THURSTON ENERGY OPERATING COMPANY

N89°37'W - 80.02 (G.L.O.)
W.C. N89°37'W, 1.00

Found 1977
Brass Cap W.C.
in Pile of
Stones.

N89°36'22"W - 2706.49' (Meas. to W.C.)

Found 1977
Brass Cap in
pile of Stones

2056'

2061'

Proposed
Well

Found 1977 Brass
Cap 0.4' above
Pile of Stones

N00°00'04"W - 2642.41' (Meas.)
N00°06'30"W - (Basis of Bearings)
2626.85' (Measured)
N00°07'W - 39.81 (G.L.O.)

WELL LOCATION:
THURSTON 7-9-9-24

ELEV. UNGRADED GROUND = 5197.1'

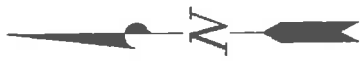
Found 1977 Brass
Cap 0.4' above
ground, Pile of
Stones

S89°47'W - 39.93 (G.L.O.)

N89°52'W - 40.23 (G.L.O.)

N0°09'E - 40.19 (G.L.O.)

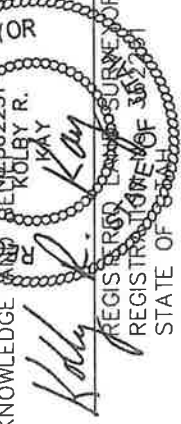
N0°06'W - 40.21 (G.L.O.)



NOTES:

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD AND ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



TIMBERLINE LAND SURVEYING, INC.

38 WEST 100 NORTH. - VERNAL, UTAH 84078
(435) 789-1365

DATE SURVEYED: 10-16-05	SURVEYED BY: K.R.K.	SHEET 2 OF 10
DATE DRAWN: 10-29-05	DRAWN BY: J.R.S.	
SCALE: 1" = 1000'	Date Last Revised:	

THURSTON 7-9-9-24
(Proposed Well Head)
NAD 83 Autonomous
LATITUDE = 40° 03' 07.3"
LONGITUDE = 109° 13' 01.2"

▲ = SECTION CORNERS LOCATED
BASIS OF ELEVATION IS BENCH MARK 46 EAM LOCATED IN THE SW 1/4 OF SECTION 23, T9S, R24E, S.L.B.&M. THE ELEVATION OF THIS BENCH MARK IS SHOWN ON THE BONANZA 7.5 MIN. QUADRANGLE AS BEING 5550'.